Richard Donald Gunn et al.

Applicant: Serial No.:

Filing Date:

10/003,971

November 2, 2001

Confirmation No.: 6628 Att'y Docket No.: 14254.50

Group: 2878

Sheet 1 of 4

IMPROVEMENTS IN AND RELATING TO APPARATUS AND METHODS FOR For:

MONITORING EMISSIONS

INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

Examiner	Document	Issue	
<u>Initial*</u>	Number	<u>Date</u>	<u>Name</u>
<u>T.M.</u> 1	4,264,816	04/28/1981	Walenta
T.M. 2	4,267,446	05/02/1981	Brown et al.
<u>I.M.</u> 3	4,426,580	01/17/1984	Smith
T.M. 4	4,740,730	04/26/1988	Uda et al.
T.M.5	4,788,430	11/29/1988	Gonthier
<u>T.M.6</u>	4,814,608	03/21/1989	Dempsey et al. Dempsey et al. Kershneret al.
T.M. 7	4,853,536	08/01/1989	Dempsey et al.
T.M. 8	4,859,854	08/22/1989	Kershnepet al.
TM.9	4,970,391	11/13/1990	Uber, IIF
T.M. 10	4,992,658	02/12/1991	Ramsey, Jr. et al.
T M. 11	5,008,540	04/16/1991	Dempsey
T.14 12	5,053,624	10/01/1991	Kronenberg
T.M. 13	5,055,674	10/08/1991	Kotrappa
T.M.14	5,059,803	10/22/1991	Kronenberg
T.M.15	5,107,108	04/21/1992	Ramsey et al.
T.M.16	5,126,567	06/30/1992	Dempsey et al.

Date Considered: Examiner:

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant:

Filing Date:

Richard Donald Gunn et al.

Serial No.:

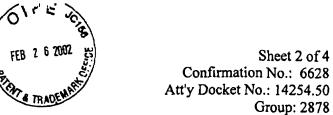
10/003,971

November 2, 2001

For:

Group: 2878 IMPROVEMENTS IN AND RELATING TO APPARATUS AND METHODS FOR

MONITORING EMISSIONS



Sheet 2 of 4

Examiner	Document	Issue	
Initial*	Number	<u>Date</u>	Name
T.M. 17	5,128,540	07/07/1992	Stieff
T. M.18	5,184,019	02/02/1993	MacArthur et al.
T.M.19	5,187,370	02/16/1993	MacArthur et al.
T.M. 20	5,194,737	03/16/1993	MacArthur et al.
T.M.21	5,281,824	01/25/1994	MacArthur et al.
T.M.22	5,311,025	05/10/1994	MacArthur et al.
T.M. 23	5,371,363	12/06/1994	Lilimpakis
T.M. 24	5,426,305	06/20/1995	Siebentritt, Jr. et al.
T.M.25	5,514,872	05/07/1996	Boltonet al.
T.M. 26	5,525,804	06/11/1996	MacArthur et al.
T.M. 27	5,539,208	07/23/1996	Overheaff 200
T.M. 28	5,550,381	08/27/1996	Boltor et al.
T.M.29	5,663,567	09/02/1997	Steadman et al.
T.M. 30	5,679,958	10/21/1997	MacArthur
T.M. 31	5,877,502	03/02/1999	Koster et al.

Date Considered: Examiner:

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant:

Richard Donald Gunn et al.

Serial No.:

10/003,971

Filing Date: For:

November 2, 2001

Sheet 3 of 4 Confirmation No.: 6628 Att'y Docket No.: 14254.50

Group: 2878

IMPROVEMENTS IN AND RELATING TO APPARATUS AND METHODS FOR

MONITORING EMISSIONS

Foreign Patent Documents

Examiner Initial*	Document Number	Publication Date	Country or Patent Office	Translation		
TM-32	857005	12/21/1960	Great Britain	N/A		
T.M. 33	1,090,745	11/15/1967	Great Britain	N/A		
T.M. 34	2 202 369 A	09/21/1988	Great Britain	N/A		
T.M. 35	2 301 222 A	11/27/1996	Great Britain	N/A		
T.M. 36	2 337 110 A	11/10/1999	Great Britain	N/A		
T.M. 37	2 337 153 A	11/10/1999	Great Britain	N/A		
T.M.38	2 337 156 A	11/10/1999	Great Britain	N/A		
T.M.39	2 338 060 A	12/808/1999	Great Britain	N/A		
T.M. 40	WO 97/45754	12/04/1997	PCT	PENANT PROPERTY OF THE PROPERT		
T.M41	WO 98/38531	09/03/1998	PCT	FIAIL RO		
		Other Documents		EIVED -1, 2002 hiail room		
(in table and an Alde and in the Alde and in the Alde and Indiana						

(including author, title, pertinent pages, etc.)

Examiner Initial*

Abstract of Japanese Patent No. JP 59-137875, published August 8, 1984.

Date Considered: Examiner:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant:

Richard Donald Gunn et al.

Copy of papers

Sheet 1 of 2 Confirmation No.: 6628

Serial No.:

10/003,971

ORIGINALLY FILED

Att'y Docket No.: 14254.50

Filing Date:

November 2, 2001

Group: 2878

For:

IMPROVEMENTS IN AND RELATING TO APPARATUS AND METHODS FOR

MONITORING EMISSIONS



UPPLEMNTAL INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

Examiner Initial*

Document Number Issue <u>Date</u> RECEIVED 1002 AUG 23 2000 Name CENTER 2800

Foreign Patent Documents

Examiner Initial*

Document Number Publication Date

Country or Patent Office

Translation

Other Documents
(including author, title, pertinent pages, etc.)

Examiner Initial*

 $T.M_1$

L'Annunziata, Handbook of Radioactivity Analysis, Academic Press, ISBN 0-12-4362559, August 1998, p. 157..

T.M.2

G. Muller et al., Low-background Counting Using GE(Li) Detectors with Anti-muon-shields, Nuclear Instruments and Methods in Physics Research A295, May 9, 1990, pp. 133-139.

Examiner: 1 Date Considered: Sep. 7, 2003

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant: Richard Donald Gunn et al.

Serial No.:

10/003,971

Confirmation No.: 6628

Att'y Docket No.: 14254.50

Filing Date:

November 2, 2001

Group: 2878

Sheet 1 of 3

For:

IMPROVEMENTS IN AND RELATING TO APPARATUS AND METHODS FOR

MONITORING EMISSIONS



EMNTAL INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

Examiner Initial* Document Number

Issue

<u>Date</u>

Name

Foreign Patent Documents

Examiner <u>Initial</u> *	Document Number	Publication	Country or Patent Office	Translation
T.M.1	2 337 109 A	11/10/1999	United Kingdom	N/A
T.M2	2 337 108 A	11/10/1999	United Kingdom	N/A
T.M.3	2 337 155 A	11/10/1999	United Kingdom	N/A

Other Documents

(including author, title, pertinent pages, etc.)

Examiner Initial*

Examiner: Trustry how Date Considered: 9-7-03

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.